

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E30502

Employer : City of Cheney

Worksite : City of Cheney

Street : 609 2nd St

Jurisdiction : City of Cheney

Participation : CTR

Status : Affected

Survey Type : Paper

Response Rate : 100%

Survey Date : 5/22/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 14.1%

Drive Alone Rate : 85.9%

One-Way VMT per employee : 9.7

Average One-Way distance home to work : 10.6

Employees and Survey Response Information

Reported Total Employees at Worksite: 87

Surveys Distributed : 87

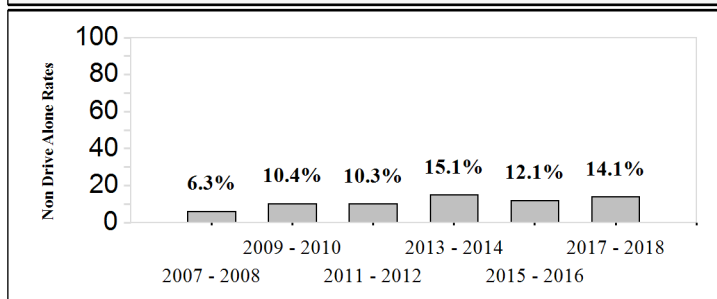
Surveys Returned : 90

Surveys Returned by CTR Affected* Employees : 74

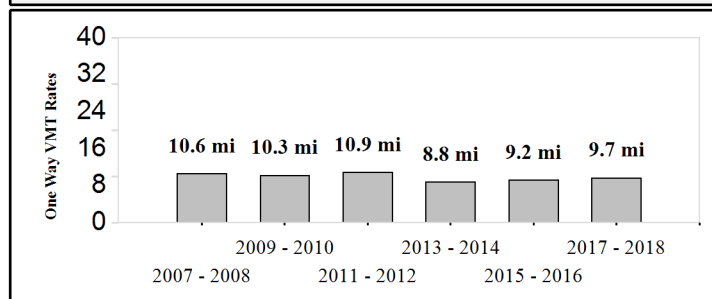
Total Estimated CTR Affected Employees at Worksite : 72

**CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO₂e Pounds CO₂e

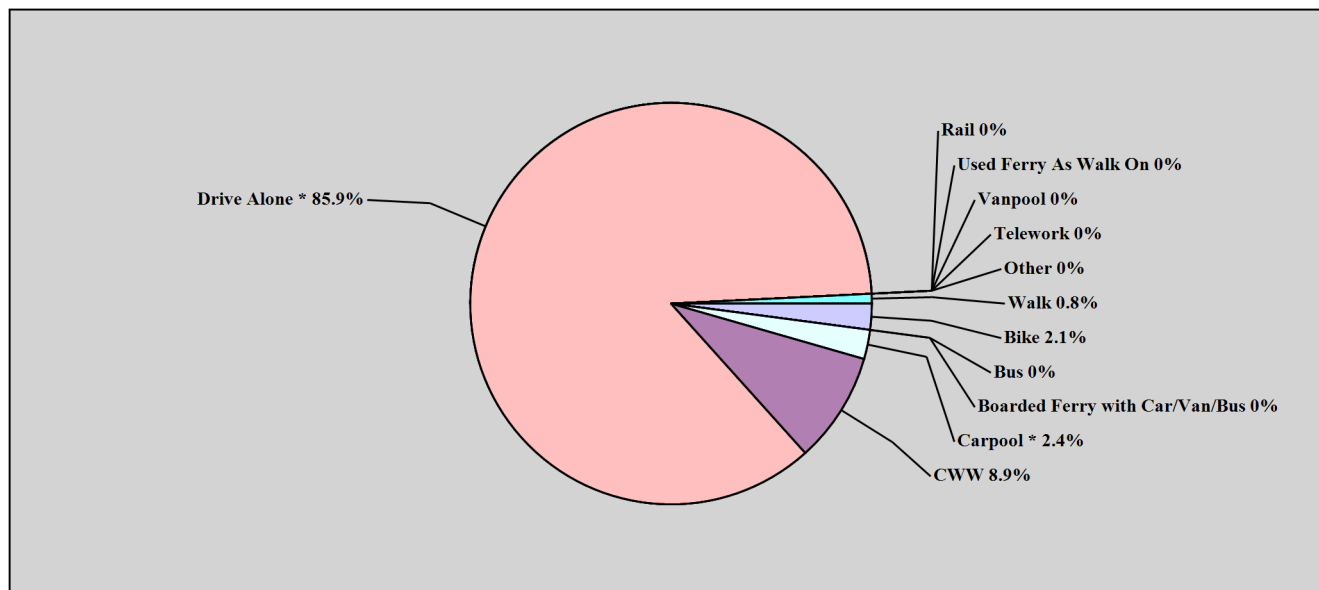
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	6.3%	6.0%	173	173	17.5	10.6	10.0
2009 - 2010	10.4%	9.6%	187	193	19.6	10.3	10.5
2011 - 2012	10.3%	9.8%	209	209	21.2	10.9	11.3
2013 - 2014	15.1%	14.6%	165	165	16.7	8.8	8.7
2015 - 2016	12.1%	11.7%	153	155	15.7	9.2	9.3
2017 - 2018	14.1%	12.9%	164	159	16.1	9.7	9.8
Target	12.3%				Target:	8.7	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	7.8				% Change from Baseline:	-8.5%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



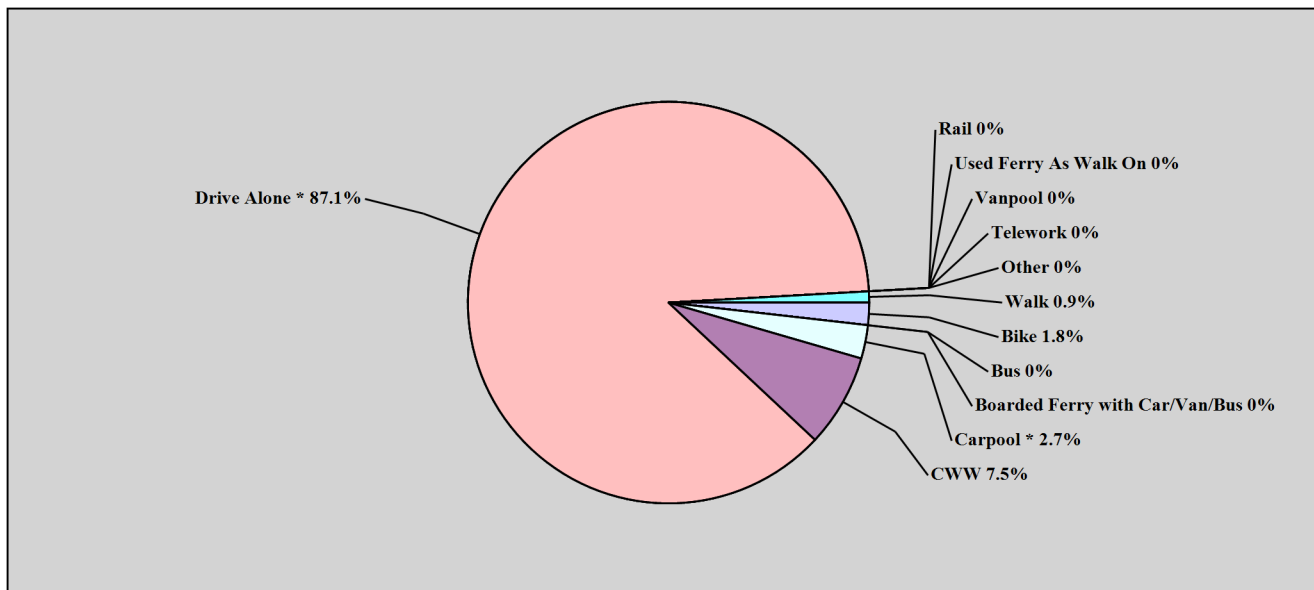
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	328	85.9%	87.9%	83	92.2%	98.8%
Carpool *	9	2.4%	1.0%	6	6.7%	3.6%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	0	0.0%	0.0%	0	0.0%	0.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	8	2.1%	2.0%	5	5.6%	2.4%
Walk	3	0.8%	0.5%	1	1.1%	1.2%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	34	8.9%	8.6%	34	37.8%	41.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	0.0%	0	0.0%	0.0%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	291	87.1%	88.3%	71	95.9%	98.6%
Carpool *	9	2.7%	1.1%	6	8.1%	4.1%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	0	0.0%	0.0%	0	0.0%	0.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	6	1.8%	2.2%	4	5.4%	2.7%
Walk	3	0.9%	0.6%	1	1.4%	1.4%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	25	7.5%	7.8%	25	33.8%	37.8%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	0.0%	0	0.0%	0.0%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	49	54%	90	100%
1 Days	35	39%	41	46%
2 Days	2	2%	6	7%
3 Days	1	1%	4	4%
4 Days	3	3%	3	3%
5 Days	0	0%	0	0%
6 or More Days	0	0%	0	0%

Count by Occupancy of Carpools and Vanpools

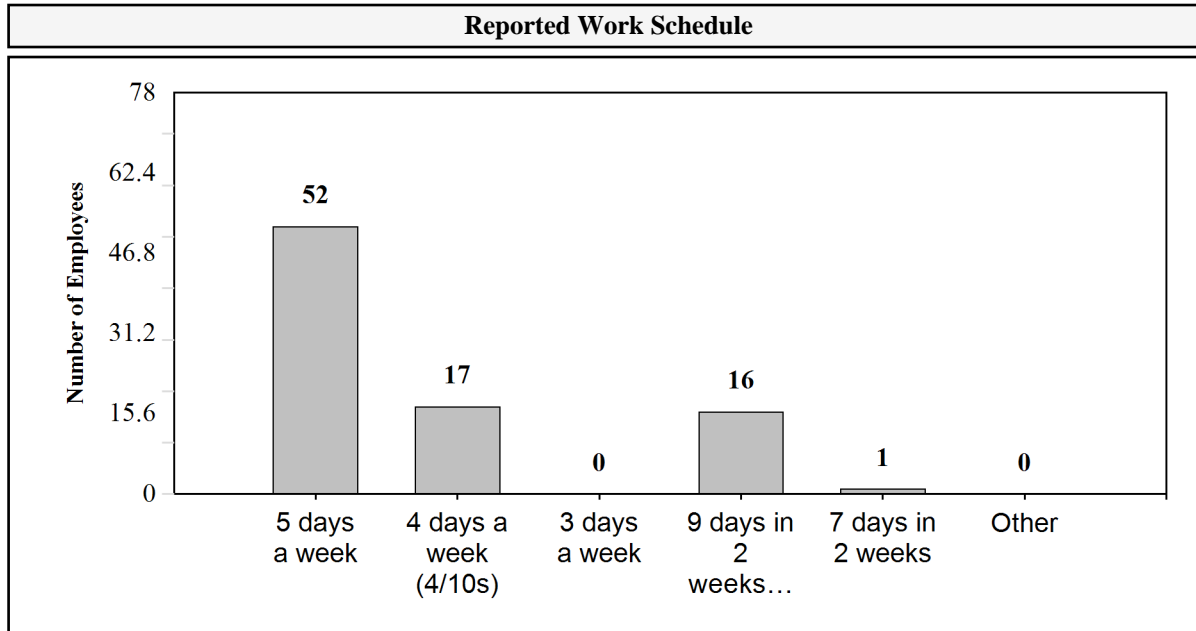
Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	9
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

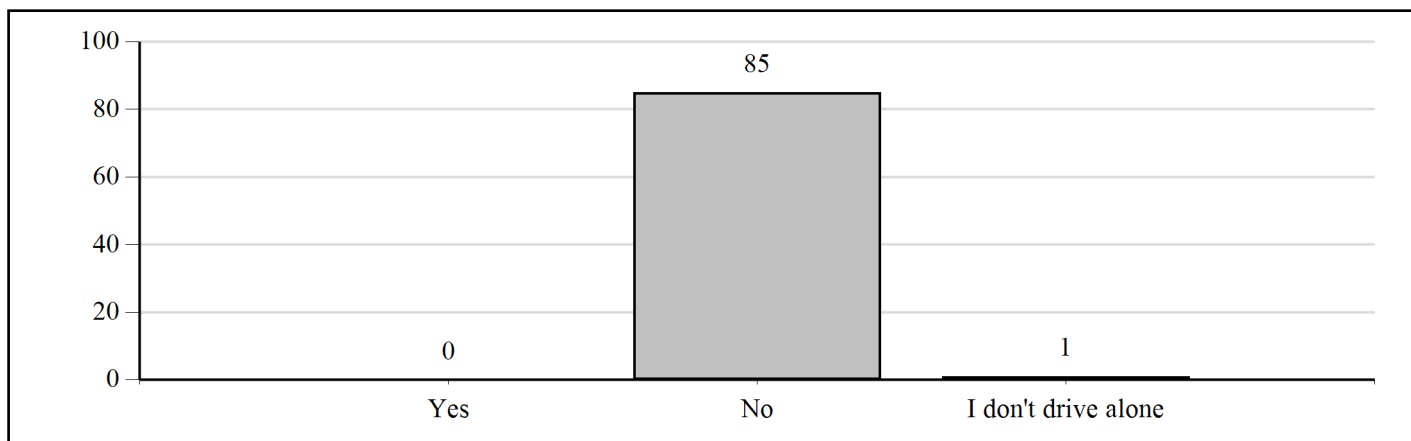
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	52	60.5%
4 days a week (4/10s)	17	19.8%
3 days a week	0	0%
9 days in 2 weeks (9/80)	16	18.6%
7 days in 2 weeks	1	1.2%
Other	0	0%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	4	4.4%
I don't telework	83	92.2%
Occasionally, on an as-needed basis	3	3.3%
1-2 days/month	0	0.0%
1 day/week	0	0.0%
2 days/week	0	0.0%
3 days/week	0	0.0%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Other	22	23.9%
To save money	21	22.8%
Personal health or well-being	12	13.0%
Environmental and community benefits	12	13.0%
Financial incentives for carpooling, bicycling or walking.	7	7.6%
Emergency ride home is provided	7	7.6%
Free or subsidized bus, train, vanpool pass or fare benefit	3	3.3%
Cost of parking or lack of parking	3	3.3%
Driving myself is not an option	3	3.3%
To save time using the HOV lane	1	1.1%
I have the option of teleworking	1	1.1%
I receive a financial incentive for giving up my parking space	0	0.0%
Preferred/reserved carpool/vanpool parking is provided	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	53	29.9%
Riding the bus or train is inconvenient or takes too long	30	16.9%
Other	27	15.3%
My commute distance is too short	21	11.9%
Family care or similar obligations	19	10.7%
Bicycling or walking isn't safe	12	6.8%
I need more information on alternative modes	6	3.4%
My job requires me to use my car for work	6	3.4%
There isn't any secure or covered bicycle parking	3	1.7%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99004	44	48.89%	158	2	0	0	0	0	8	3	0	18	0	0	0
99224	8	8.89%	34	1	0	0	0	0	0	0	0	3	0	0	0
99208	7	7.78%	29	2	0	0	0	0	0	0	0	2	0	0	0
99022	5	5.56%	20	0	0	0	0	0	0	0	0	2	0	0	0
	4	4.44%	0	0	0	0	0	0	0	0	0	0	0	0	0
99031	4	4.44%	19	0	0	0	0	0	0	0	0	1	0	0	0
99001	3	3.33%	7	4	0	0	0	0	0	0	0	2	0	0	0
99223	3	3.33%	8	0	0	3	0	0	0	0	0	3	0	0	0
99216	2	2.22%	10	0	0	0	0	0	0	0	0	0	0	0	0
83804	1	1.11%	4	0	0	0	0	0	0	0	0	0	0	0	0
83854	1	1.11%	5	0	0	0	0	0	0	0	0	0	0	0	0
99008	1	1.11%	4	0	0	0	0	0	0	0	0	1	0	0	0
99025	1	1.11%	5	0	0	0	0	0	0	0	0	0	0	0	0
99029	1	1.11%	3	0	0	0	0	0	0	0	0	0	0	0	0
99149	1	1.11%	5	0	0	0	0	0	0	0	0	0	0	0	0
99170	1	1.11%	5	0	0	0	0	0	0	0	0	0	0	0	0
99202	1	1.11%	1	0	0	0	0	0	0	0	0	1	0	0	0
99205	1	1.11%	3	0	0	0	0	0	0	0	0	1	0	0	0
99206	1	1.11%	5	0	0	0	0	0	0	0	0	0	0	0	0